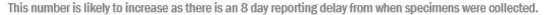
COVID-19 Daily Report Wednesday, April 15, 2020

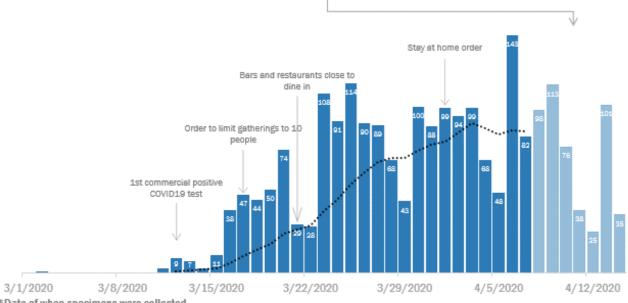


Maricopa County Department of Public Health

The number of **people diagnosed with COVID-19** in Maricopa County per day is increasing, which might be partially attributed to increased testing availability.

Epi Curve by Daily Case Counts



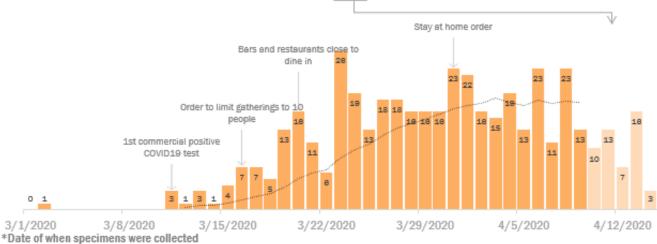


*Date of when specimens were collected

The best way to track COVID-19 trends is to follow the number of people hospitalized with COVID-19 because it does not change based on testing availability. COVID-19 hospitalizations are increasing but are starting to level off, which tells us that we need to keep doing what we are doing.

Epi Curve by Hospitalizations





Due to a lack of testing availability, case counts only represent people who seek care and get diagnosed.

Most people with severe disease get tested.

Not everyone with mild disease is able to get tested.

These numbers present a more severe picture than what is actually happening in the community.

Total Counts to Date

	Total num		Cases as of yesterday		
-	case:	<u>s ^</u>			
	number	(%)	number	(change)	
Cases	2257	(100%)	2145	(+112)	
Sex					
Female	1146	(51%)	1086	(+60)	
Male	1111	(49%)	1059	(+52)	
Age group					
0-19 years	62	(3%)	56	(+6)	
20-44 years	880	(39%)	834	(+46)	
45-64 years	760	(34%)	732	(+28)	
65+ years	555	(25%)	523	(+32)	
Hospitalized‡	448	(20%)	429	(+19)	
ICU‡	143	(6%)	134	(+9)	
Deaths	64	(3%)	60	(+4)	

The risk of being admitted to a hospital, Intensive Care Unit (ICU), or dying due to COVID-19 infection increases with **age**.

Risk Severity by Age

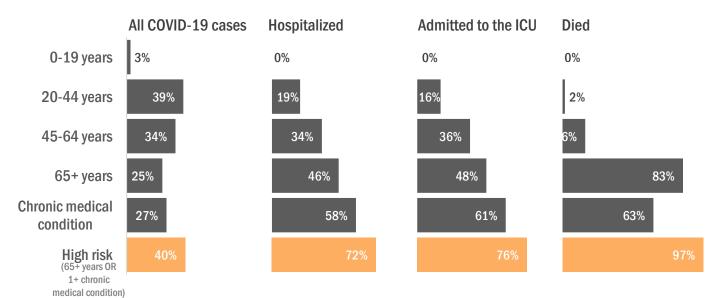
	0-19 years		20-44 years		45-64 years		65+ years	
	Total=62	(%)	Total=880	(%)	Total=760	(%)	Total=555	(%)
Hospitalized	1	(2%)	87	(10%)	154	(20%)	206	(37%)
ICU	0	(0%)	23	(3%)	52	(7%)	68	(12%)
Died	0	(0%)	1	(0%)	10	(1%)	53	(10%)





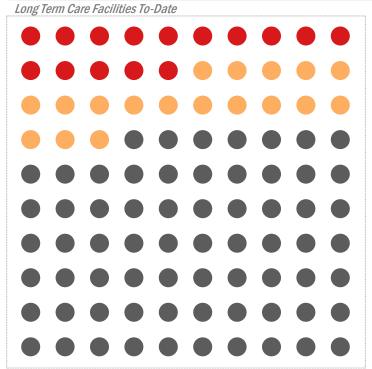
People who are 65+ years of age OR who have a chronic medical condition are at **highest risk** for severe disease.

Age and Chronic Health Condition



52 long-term care facilities have had at least one resident or staff with COVID-19.

Residents of long-term care facilities (including skilled nursing facilities, assisted living facilities, rehabilitation facilities, and hospice facilities) are at highest risk for severe outcomes from COVID-19 infection because they live in a communal setting and tend to be older with chronic medical conditions.



Of 235 COVID-19 cases among residents, 77 (33%) have been _____ hospitalized and 36 (15%) have died.

Of **121** COVID-19 cases among staff, **6 (5%)** have been **hospitalized** and **0 (0%)** have died.

